

11-10-05



Attorney Docket No. 03-S-052 Client/Matter No. 80408.0099 Express Mail No. EV330613892US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kemal Ozanoglu, Baris Posat, Roberto Alini

Serial No. 10/815,135

Filed: March 31, 2004

For: READ HEAD PREAMPLIFIER WITH

THERMAL ASPERITY TRANSIENT CONTROL

Confirmation No.: 9179

Examiner: Not yet assigned

Art Unit: 2651

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the enclosed

- 1. Information Disclosure Statement based on an International Search,
- 2. Form PTO/SB/08A, with non-patent references,
- 3. Certificate of Mailing, and
- 4. Return Card.

and this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EV330613892US with the United States Postal Service, addressed Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450, on 9 Na) 2005.

Date: 9 Nov 2005

Date: A

William J. Kubida, Reg. No. 29,664

HOGAN & HARTSON

One Tabor Center

Mailer

1200 17th Street, Suite 1500 Denver, Colorado 80202

(719) 448-5909 Tel

(303) 899-7333 Fax



Attorney Docket No. 03-S-052 Client/Matter No. 80408.0099 Express Mail No. EV330613892US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kemal Ozanoglu, Baris Posat, Roberto Alini

Serial No. 10/815,135

Filed: March 31, 2004

For: READ HEAD PREAMPLIFIER WITH

THERMAL ASPERITY TRANSIENT CONTROL

Confirmation No.: 9179

Art Unit:

Examiner: Not yet assigned

2651

INFORMATION DISCLOSURE STATEMENT BASED ON AN INTERNATIONAL SEARCH REPORT

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.97 the Examiner may wish to consider the references listed on the attached Form PTO/SB/08A. In submitting these references for the Examiner's consideration, no representation is made or implied that the references are or are not material to the examination of the application. The Examiner is encouraged to make his or her own determination of materiality. Copies of the non-patent references are provided.

Pursuant to 37 C.F.R. § 1.97(c), it is hereby certified that each item in this Information Disclosure Statement was cited in a communication from a foreign patent office (copy enclosed) in counterpart European application, <u>PCT 05251685.3 - 2223</u>, mailed <u>28 OCT 2005</u>, not more than three months prior to the filing of the statement (37 C.F.R. Section 1.97(e)). No petition fee is believed required, however, any fees associated with this communication may be made to Deposit Account No. 50-1123.

Date: Of / bullar

William J. Kubida, Reg. No. 29,664

HOGAN & HARTSON

Respectfully submitted

One Tabor Center

1200 17th Street, Suite 1500

Denver, Colorado 80202

(719) 448-5909 Tel

(303) 899-7333 Fax

NOV A D 2005

PTO/SB/08a(07-05)

Approved for use through 07/31/2006, OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
rwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid. OMB control number,

Substitute for	МРРНО РТО			Application Number	10/815,135
				Filing Date	March 31, 2004
	RMATION D			First Named Inventor	Kemal Ozanoglu et al.
STATEMENT BY APPLICANT				Art Unit	2651
(Use as many sheets as necessary)				Examiner Name	Not yet assigned
Sheet	1	of	2	Attorney Docket No.	03-S-052

			U.S. PATENT	DOCUMENTS				
Examiner Initials	Cite No. ¹	Document No. No. – Kind Code ²	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Doc	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear			
		US-5,818,656	10/06/1998	Klaassen et al.	Col 7, line 2 – col 8, line 12 Col 9, line 54 – col 10, line 12 Figs 5, 6, 8, 13, 14			
		US-6,359,743 B1	03/19/2002	Patti et al.	The whole document			
		US-6,104,331	08/15/2000	Ishida et al.	Col 7, line 29 – line 57; figs 1, 3 Col 10, line 35 - col 11, line 12			
		US-6,255,898 B1	07/03/2001	Ono et al.	Col 5, line 1 – col 6, line 46 Col 7, line 23 – line 31			
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		-	FOREIGN PAT	ENT DOCUMENTS				
	I I	Foreign Patent Document	Publication D			T ⁶		
Examiner Cite Initials No.1		Country Code ³ Number ⁴ Kind Code	5 MM-DD-YY	YY Applicant of Cited D	oc Relevant Passages or Relevant Figures Appear			
						-		

EXAMINER SIGNATURE	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08a(07-05) Approved for use through 07/31/2006. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid. OMB control number.

Substitute for	form 1449A/PTO			Application Number	10/815,135		
				Filing Date	March 31, 2004		
_	RMATION DI			First Named Inventor	Kemal Ozanoglu et al.		
STATEMENT BY APPLICANT				Art Unit	2651		
(Use as many sheets as necessary)				Examiner Name	Not yet assigned		
Sheet	2	of	2	Attorney Docket No.	03-S-052		

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published			
		KLAASSEN, K.B., van PEPPEN, J.C.L., "Electronic Abatement of Thermal Interference in (G)MR Head Output Signals", IEEE Transactions on Magnetics, vol. 33, no. 5, September 1997, pp. 2611-2616.			
<u> </u>					
			<u> </u>		
		·			

EXAMINER	DATE	
SIGNATURE	CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.